

WHAT IS CLAIMED IS:

1. A resin composition prepared by formulating an engineering plastic with a fluorine-containing polymer in a mass ratio of the engineering plastic to the fluorine-containing polymer of from 99:1 to 99.995:0.005.

2. The resin composition as claimed in claim 1, wherein the fluorine-containing polymer contains tetrafluoroethylene units.

3. The resin composition as claimed in claim 1, wherein the fluorine-containing polymer comprises a perfluoropolymer.

4. The resin composition as claimed in claim 1, wherein the fluorine-containing polymer has substantially no functional groups that react with the engineering plastic.

5. The resin composition as claimed in claim 1, wherein said engineering plastic comprises a polyamide.

6. The resin composition as claimed in claim 1, wherein said engineering plastic comprises a polyetheretherketone.

7. The resin composition as claimed in claim 1, for use as a molding material.

8. A method for producing resin composition as claimed in claim 1, which comprises formulating an engineering plastic with a fluorine-containing polymer in a mass ratio of the engineering plastic to the fluorine-containing polymer of from 99:1 to 99.995:0.005.

9. A method for producing a shaped article which comprises providing a resin composition prepared by formulating an engineering plastic with a fluorine-containing polymer in a mass ratio of the engineering plastic to the fluorine-containing polymer of from 99:1 to 99.995:0.005; and melting and molding the resin composition.

10. The method for producing a shaped article as claimed in claim 9, which comprises molding at a temperature not lower than the melting point of the engineering plastic.

11. The method for producing a shaped article as claimed in claim 9, wherein the fluorine-containing polymer has a melting point not higher than that of the engineering plastic.